

Title (en)

Label-printing apparatus and label-printing program recorded on a computer readable recording medium

Title (de)

Etikettendruckvorrichtung und auf einem computerlesbaren Aufzeichnungsmedium aufgezeichnetes Etikettendruckprogramm

Title (fr)

Appareil d'impression d'étiquettes et programme d'impression d'étiquettes enregistré sur un support d'enregistrement lisible sur un ordinateur

Publication

EP 1840800 B1 20110803 (EN)

Application

EP 07006034 A 20070323

Priority

JP 2006090952 A 20060329

Abstract (en)

[origin: EP1840800A2] An assumption is made a quantity of labels that make up a set of labels that is set in advance is A (S81). A determination is made as to whether or not a specified label exists between nth and (n+A-1)th labels in a history of printing stored in a history memory area 351 (S85). If a specified label does not exist between nth and (n+A-1)th labels, an object for processing is moved to a head label n+A of the following set (S87). If, however a specified label is found between nth and (n+A-1)th labels, a determination is made that the found label between nth and (n+A-1)th labels is of a set to which the specified label belongs (S89). Further, a set of labels determined in S89 is selected as an object for printing (S91). A determination can be made from the history of printing and from the quantity of labels that make up the set as to which set the specified label belongs, and the set of labels can be deemed as objects for printing.

IPC 8 full level

G06K 15/00 (2006.01)

CPC (source: EP US)

B41J 3/4075 (2013.01 - EP US); **G06K 15/02** (2013.01 - EP US); **G06K 15/024** (2013.01 - EP US); **G06K 2215/0097** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1840800 A2 20071003; **EP 1840800 A3 20100120**; **EP 1840800 B1 20110803**; CN 101045401 A 20071003; CN 101045401 B 20110223; JP 2007261153 A 20071011; JP 4747906 B2 20110817; US 2007231043 A1 20071004

DOCDB simple family (application)

EP 07006034 A 20070323; CN 200710089628 A 20070320; JP 2006090952 A 20060329; US 72908107 A 20070328